

New Titles

Prepared by Jessica Sims

If you are interested in reviewing a book on this list, please contact Jessica Sims (bookrevieweditor@canadianfieldnaturalist.ca). This list covers a range of upcoming and new releases in field biology, ecology, and natural history. We also welcome your suggestions for new titles and offers to review unlisted books with a Canadian connection, including those on any species (native or non-native) that inhabits Canada, or books covering topics of global relevance, including climate change, biodiversity, species extinction, habitat loss, evolution, and field research experiences.

Please note: Books marked with a * have already been assigned to a *Canadian Field-Naturalist* reviewer. All other books are available for review and review copies of books marked with a † have been explicitly offered by publishers.

Currency Codes: CAD Canadian Dollars, AUD Australian Dollars, USD United States Dollars, EUR Euros, GBP British Pounds.

BIOLOGY

Evolution and the Machinery of Chance: Philosophy, Probability, and Scientific Practice in Biology. By Marshall Abrams. 2023. University of Chicago Press. 304 pages, 136.50 CAD, Hardcover, 45.50 CAD, Paper, 34.99 CAD, E-book.

Evolution “On Purpose”: Teleonomy in Living Systems. Vienna Series in Theoretical Biology. Edited by Peter A. Corning, Stuart A. Kauffman, Denis Noble, James A. Shapiro, Richard I. Vane-Wright, and Addy Pross. 2023. MIT Press. 390 pages and 29 black and white illustrations, 99.00 CAD, Paper, 78.99 CAD, E-book.

†**Evolutionary Quantitative Genetics.** By Stevan J. Arnold. 2023. Oxford University Press. 496 pages, 130.00 USD, Hardcover, 60.00 USD, Paper. Also available as an E-book.

Evolvability: a Unifying Concept in Evolutionary Biology? Vienna Series in Theoretical Biology. Edited by Thomas F. Hansen, David Houle, Mihaela Pavličev, and Christophe Pélabon. 2023. MIT Press. 406 pages and 49 black and white illustrations, 86.00 CAD, Paper, 67.99 CAD, E-book.

The Foundations of Population Genetics. By Daniel M. Weinreich. 2023. MIT Press. 254 pages and 50 colour illustrations, 66.00 CAD, Hardcover, 51.99 CAD, E-book.

The New Biology: a Battle between Mechanism and Organicism. By Michael J. Reiss and Michael Ruse. 2023. Harvard University Press. 320 pages, 58.50 CAD, Hardcover, 44.99 CAD, E-book.

Properties of Life: Toward a Theory of Organismic Biology. Vienna Series in Theoretical Biology. By Bernd Rosslenbroich. 2023. MIT Press. 326 pages and 40 black and white illustrations, 79.00 CAD, Paper, 63.99 CAD, E-book.

Species, Science and Society: the Role of Systematic Biology. Routledge Studies in Conservation and the Environment Series. By Quentin Wheeler. 2023. Routledge. 246 pages, 239.95 CAD, Hardcover, 60.95 CAD, Paper, 53.99 CAD, E-book.

Understanding Species. Understanding Life Series. By John S. Wilkins. 2023. Cambridge University Press. 150 pages, 22.95 CAD, Paper.

The Voices of Nature: How and Why Animals Communicate. By Nicolas Mathevon. Foreword by Bernard L. Krause. 2023. Princeton University Press. 392 pages and 32 black and white illustrations, 40.00 CAD, Hardcover, 31.99 CAD, E-book.

BOTANY

The Biology of Aquatic and Wetland Plants. By Gary N. Ervin. 2023. CRC Press. 394 pages, 241 co-

four illustrations, and 40 black and white illustrations, 225.95 CAD, Hardcover, 87.99 CAD, E-book.

Darwin and the Art of Botany: Observations on the Curious World of Plants. By James T. Costa and Bobbi Angell. 2023. Timber Press. 380 pages, 38.00 CAD, Hardcover, 25.99 CAD, E-book.

Demystifying Orchid Pollination: Stories of Sex, Lies and Obsession. By Adam P. Karremans. 2023. Royal Botanic Gardens, Kew. Distributed by University of Chicago Press. 442 pages and 120 colour photos, 65.00 CAD, Hardcover.

Ecological Guide to the Mosses and Common Liverworts of the Northeast. By Sue Alix Williams. 2023. Cornell University Press. 208 pages and 1000 colour photos, 37.95 CAD, Paper.

†**The Evolutionary Ecology of Plant Disease.** By Gregory Gilbert and Ingrid Parker. 2023. Oxford University Press. 336 pages, 130.00 USD, Hardcover, 50.00 USD, Paper. Also available as an E-book.

The Herbarium Handbook. Fourth Edition. Edited by Nina M.J. Davies, Claire Drinkell, and Timothy M.A. Utteridge. 2023. Royal Botanic Gardens, Kew. 256 pages, 24.99 GBP, Paper.

In Search of the Old Ones: an Odyssey among Ancient Trees. By Anthony D. Fredericks. 2023. Smithsonian Books. 248 pages, 36.95 CAD, Hardcover, 27.99 CAD, E-book.

Kew Pocketbooks: Trees. By Kevin Martin. 2023. Royal Botanic Gardens, Kew. Distributed by University of Chicago Press. 96 pages and 40 colour illustrations, 19.50 CAD, Hardcover.

The Kew Temperate Plant Families Identification Handbook. Edited by Gemma Bramley, Anna Trias Blasi, and Richard Wilford. 2023. Royal Botanic Gardens, Kew. Distributed by University of Chicago Press. 240 pages, 1200 colour photos, and 100 maps, 45.50 CAD, Paper.

A Lab for All Seasons: the Laboratory Revolution in Modern Botany and the Rise of Physiological Plant Ecology. By Sharon E. Kingsland. 2023. Yale University Press. 400 pages, 110.50 CAD, Hardcover, 40.00 USD, Paper, 39.99 CAD, E-book.

An Ocean Garden: the Secret Life of Seaweed. Second Edition. By Josie Iselin. 2023. Oregon State University Press. 144 pages, 30.95 CAD, Paper. Hardcover edition published in 2014.

Orchid. By Dan Torre. 2023. Reaktion Books. Distributed by University of Chicago Press. 256 pages,

106 colour plates, and 15 halftones, 35.50 CAD, Hardcover.

Plant Strategies: the Demographic Consequences of Functional Traits in Changing Environments. By Daniel C. Laughlin. 2023. Oxford University Press. 464 pages, 130.00 USD, Hardcover, 50.00 USD, Paper. Also available as an E-book.

Rare Trees: the Fascinating Stories of the World's Most Threatened Species. By Sara Oldfield and Malin Rivers. 2023. Timber Press. 400 pages, 48.00 CAD, Hardcover, 24.99 CAD, E-book.

Rowan. By Oliver Southall. 2023. Reaktion Books. Distributed by University of Chicago Press. 248 pages, 84 colour plates, and 19 halftones, 35.50 CAD, Hardcover, 26.99 CAD, E-book.

Sexus Botanicus: the Love Lives of Plants. By Joanne Anton. Translated by Erik Butler. 2023. MIT Press. 184 pages and 61 colour illustrations, 36.95 CAD, Paper.

Things to Do with Plants: 50 Ways to Connect with the Botanical World. By Emma Crawforth. 2023. Royal Botanic Gardens, Kew. Distributed by University of Chicago Press. 168 pages and 80 colour photos, 32.50 CAD, Hardcover.

Vegetal Entwinements in Philosophy and Art: a Reader. Edited by Giovanni Aloï and Michael Marder. 2023. MIT Press. 656 pages and 22 black and white illustrations, 86.00 CAD, Hardcover.

Yew. By Fred Hageneder. 2023. Reaktion Books. Distributed by University of Chicago Press. 208 pages, 70 colour plates, and 30 halftones, 29.50 CAD, Paper, 26.99 CAD, E-book. Hardcover edition published in 2013.

CONSERVATION AND CLIMATE CHANGE

The Book of Wilding: a Practical Guide to Rewilding, Big and Small. By Isabella Tree and Charlie Burrell. 2023. Bloomsbury. 560 pages, 53.00 CAD, Hardcover, 29.99 CAD, E-book.

Canopy of Titans: the Life and Times of the Great North American Temperate Rainforest. By Paul Koberstein and Jessica Applegate. 2023. OR Books. 416 pages, 34.95 CAD, Hardcover. Also available as an E-book.

Carbon Colonialism: How Rich Countries Export Climate Breakdown. By Laurie Parsons. 2023. Manchester University Press. 248 pages, 37.99 CAD, Hardcover.

The Case for Nature: Pioneering Solutions for the Other Planetary Crisis. By Siddarth Shrikanth. 2023. Duckworth Overlook. 304 pages, 39.22 CAD, Hardcover, 9.99 CAD, E-book.

Climate Change 2022—Impacts, Adaptation and Vulnerability: Working Group II Contribution to the Sixth Assessment Report of the Intergovernmental Panel on Climate Change. By Intergovernmental Panel on Climate Change (IPCC). 2023. Cambridge University Press. 3000 pages, 260.00 USD, Paper. Also available as an E-book. PDF freely available from https://report.ipcc.ch/ar6/wg2/IPCC_AR6_WGII_FullReport.pdf.

Climate Resilience: How We Keep Each Other Safe, Care for Our Communities, and Fight Back against Climate Change. By Kylie Flanagan. 2023. North Atlantic Books. 352 pages, 25.95 CAD, Paper, 20.99 CAD, E-book.

Climate Travels: How Ecotourism Changes Minds and Motivates Action. By Michael M. Gunter, Jr. 2023. Columbia University Press. 360 pages, 120.00 USD, Hardcover, 39.00 CAD, Paper. Also available as an E-book.

The Conversation on Water. Critical Conversations Series. Edited by Andrea K. Gerlak. 2023. Johns Hopkins University Press. 264 pages, 10 black and white photos, and 10 black and white illustrations, 22.95 CAD, Paper, 16.99 CAD, E-book.

Cry of the Wild: Eight Animals under Siege. By Charles Foster. 2023. Doubleday. 256 pages, 16.99 GBP, Hardcover. Also available as an E-book.

The Domination of Nature. New Edition. McGill-Queen's Studies in the History of Ideas Series No. 89. By William Leiss. 2023. McGill-Queen's University Press. 306 pages, 130.00 CAD, Hardcover, 37.95 CAD, Paper. Also available as an E-book. First published in 1972.

The Ghost Forest: Racists, Radicals, and Real Estate in the California Redwoods. By Greg King. 2023. PublicAffairs. 480 pages, 40.00 CAD, Hardcover, 24.99 CAD, E-book.

Humanity's Moment: a Climate Scientist's Case for Hope. By Joëlle Gergis. 2023. Island Press. 336 pages, 37.95 CAD, Hardcover, 29.99 CAD, E-book.

Ignition: Lighting Fires in a Burning World. By M.R. O'Connor. 2023. Bold Type Books. 384 pages, 38.00 CAD, Hardcover, 22.99 CAD, E-book.

Kings of Their Own Ocean: Tuna, Obsession, and the Future of Our Seas. By Karen Pinchin. 2023.

Knopf Canada. 320 pages, 36.00 CAD, Hardcover, 16.99 CAD, E-book.

Lacandón Maya in the Twenty-First Century: Indigenous Knowledge and Conservation in Mexico's Tropical Rainforest. By James D. Nations. 2023. University Press of Florida. 320 pages, 125.00 CAD, Hardcover, 43.95 CAD, Paper.

The Living Planet: the State of the World's Wildlife. Edited by Norman Maclean. 2023. Cambridge University Press. 446 pages, 137.95 CAD, Hardcover, 57.95 CAD, Paper. Also available as an E-book.

Message in a Bottle: Ocean Dispatches from a Seabird Biologist. By Holly Hogan. 2023. Knopf Canada. 304 pages, 32.95 CAD, Hardcover, 15.99 CAD, E-book.

Mnemonic Ecologies: Memory and Nature Conservation along the Former Iron Curtain. By Sonja K. Pieck. 2023. MIT Press. 290 pages and 16 black and white illustrations, 60.00 CAD, Paper, 47.99 CAD, E-book.

Nature-Made Economy: Cod, Capital, and the Great Economization of the Ocean. By Kristin Asdal and Tone Huse. 2023. MIT Press. 280 pages and 31 black and white illustrations, 60.00 CAD, Paper, 47.99 CAD, E-book.

‡**Nature that Makes Us Human: Why We Keep Destroying Nature and How We Can Stop Doing So.** By Michel Loreau. 2023. Oxford University Press. 168 pages and 11 black and white illustrations, 34.95 USD, Hardcover. Also available as an E-book.

The Octopus in the Parking Garage: a Call for Climate Resilience. By Rob Verchick. 2023. Columbia University Press. 288 pages, 42.00 CAD, Hardcover. Also available as an E-book.

One Planet, Many Worlds: the Climate Parallax. The Mandel Lectures in the Humanities at Brandeis University Series. By Dipesh Chakrabarty. 2023. Brandeis University Press. Distributed by University of Chicago Press. 144 pages, 99.00 USD, Hardcover, 34.46 CAD, Paper, 23.99 CAD, E-book.

Organizing Nature: Turning Canada's Ecosystems into Resources. By Alice Cohen and Andrew Biro. 2023. University of Toronto Press. 282 pages, 12 black and white illustrations, and 13 black and white maps, 80.00 CAD, Hardcover, 36.95 CAD, Paper, 29.95 CAD, E-book.

Over the Seawall: Tsunamis, Cyclones, Drought, and the Delusion of Controlling Nature. By Ste-

phen Miller. 2023. Island Press. 264 pages, 43.95 CAD, Hardcover. Also available as an E-book.

The Parrot and the Igloo: Climate and the Science of Denial. By David Lipsky. 2023. W.W. Norton. 496 pages, 42.50 CAD, Hardcover, 30.99 CAD, E-book.

Pluralist Politics, Relational Worlds: Vulnerability and Care of the Earth. By Didier Zúñiga. 2023. University of Toronto Press. 240 pages, 95.00 CAD, Hardcover, 35.95 CAD, Paper. Also available as an E-book.

Protecting the Coast and Ocean: a Guide to Marine Conservation Law in British Columbia. By Stephanie M. Hewson, Linda Nowlan, Georgia Lloyd-Smith, Deborah Carlson, and Michael Bissonnette. 2023. UBC Press. 300 pages, 39.95 CAD, Hardcover. Also available as an E-book.

The Quickening: Creation and Community at the Ends of the Earth. By Elizabeth Rush. 2023. Milkweed Editions. 424 pages, 44.95 CAD, Hardcover.

Rare Air: Endangered Birds, Bats, Butterflies, and Bees. By Sarah Kaizar and A. Scott Meiser. 2023. The Mountaineers Books. 152 pages, 32.95 CAD, Hardcover.

Reflections: What Wildlife Needs and How to Provide It. By Mark Avery. 2023. Pelagic Publishing. 248 pages, 36.00 CAD, Paper, 27.99 CAD, E-book.

The Return of Wolves: an Iconic Predator's Struggle to Survive in the American West. By Eli Francovich. 2023. Timber Press. 240 pages, 35.00 CAD, Hardcover, 19.99 CAD, E-book.

River Notes: Drought and the Twilight of the American West—a Natural and Human History of the Colorado. Edition, Revised and Updated. By Wade Davis. 2023. Greystone Books. 184 pages, 22.95 CAD, Hardcover.

Sea Change: an Atlas of Islands in a Rising Ocean. By Christina Gerhardt. 2023. University of California Press. 320 pages, 11 figures, and 38 maps, 49.50 CAD, Hardcover. Also available as an E-book.

A Sense of Urgency: How the Climate Crisis is Changing Rhetoric. By Debra Hawhee. 2023. University of Chicago Press. 272 pages and 32 halftones, 128.95 CAD, Hardcover, 37.67 CAD, Paper, 26.99 CAD, E-book.

The Shotgun Conservationist: Why Environmentalists Should Love Hunting. By Brant MacDuff. 2023. Timber Press. 256 pages, 35.00 CAD, Hardcover, 19.99 CAD, E-book.

Smoke on the Water: Incineration at Sea and the Birth of a Transatlantic Environmental Movement. Global America Series. By Dario Fazzi. 2023. Columbia University Press. 272 pages, 182.00 CAD, Hardcover, 46.00 CAD, Paper. Also available as an E-book.

Solving the Climate Crisis: Frontline Reports from the Race to Save the Earth. By John J. Berger. Introduction by Russ Feingold. 2023. Seven Stories Press. 480 pages, 38.95 CAD, Paper, 20.99 CAD, E-book.

Streams of Consequence: Dispatches from the Conservation World. By Lorne Fitch. 2023. Rocky Mountain Books (RMB). 232 pages, 25.00 CAD, Paper, 10.99 CAD, E-book.

The Three Ages of Water: Prehistoric Past, Imperiled Present, and a Hope for the Future. By Peter Gleick. 2023. PublicAffairs. 368 pages, 38.00 CAD, Hardcover, 24.99 CAD, E-book.

Traffication: How Cars Destroy Nature and What We Can Do About It. By Paul Donald. 2023. Pelagic Publishing. 294 pages, 37.00 CAD, Hardcover, 27.99 CAD, E-book.

Tree by Tree: Saving North America's Eastern Forests. By Scott J. Meiners. 2023. Cornell University Press. 246 pages, 33.95 CAD, Paper. Also available as an E-book.

Wasteland: the Secret World of Waste and the Urgent Search for a Cleaner Future. By Oliver Franklin-Wallis. 2023. Hachette Books. 400 pages, 38.00 CAD, Hardcover, 19.99 CAD, E-book.

Wildlife Disease and Health in Conservation. Edited by David A. Jessup and Robin W. Radcliffe. 2023. Johns Hopkins University Press. 496 pages, 71 colour photos, and 109 colour illustrations, 77.95 CAD, Hardcover. Also available as an E-book.

ECOLOGY

Animals under Logs and Stones. Naturalists' Handbooks Series. By C. Philip Wheeler, Helen J. Read, and Charlotte E. Wheeler. 2023. Pelagic Publishing. 352 pages, 130 photos, and 280 line drawings, 55.00 CAD, Paper, 41.99 CAD, E-book.

The Blue Machine: How the Ocean Works. By Helen Czerski. 2023. W.W. Norton. 416 pages, 42.50 CAD, Hardcover, 30.99 CAD, E-book.

†**Carnivoran Ecology: the Evolution and Function of Communities.** By Steven W. Buskirk. 2023. Oxford University Press. 288 pages, 105.00 USD, Hardcover, 50.00 USD, Paper. Also available as an E-book.

Crossings: How Road Ecology is Shaping the Future of Our Planet. By Ben Goldfarb. 2023. W.W. Norton. 384 pages, 40.00 CAD, Hardcover, 30.99 CAD, E-book.

Deep Water: from the Frilled Shark to the Dumbo Octopus and from the Continental Shelf to the Mariana Trench. By Riley Black. 2023. University of Chicago Press. 224 pages, 100 colour plates, and 100 halftones, 45.50 CAD, Hardcover. Also available as an E-book.

The Ecology of Collective Behavior. By Deborah M. Gordon. 2023. Princeton University Press. 184 pages, 125.00 CAD, Hardcover, 38.00 CAD, Paper, 29.99 CAD, E-book.

How to Do Ecology: a Concise Handbook. Third Edition. By Richard Karban, Mikaela Huntzinger, and Ian S. Pearse. 2023. Princeton University Press. 232 pages, 35.00 CAD, Paper, 27.99 CAD, E-book.

Our Ancient Lakes: a Natural History. By Jeffrey McKinnon. 2023. MIT Press. 336 pages, 39.95 CAD, Hardcover, 31.99 CAD, E-book.

Paths of Pollen. By Stephen Humphrey. 2023. McGill-Queen's University Press. 272 pages and 51 photos, 39.95 CAD, Hardcover. Also available as an E-book.

River Ecology: Science and Management for a Changing World. By Michael A. Mallin. 2023. Oxford University Press. 416 pages, 130.00 USD, Hardcover, 50.00 USD, Paper. Also available as an E-book.

ENTOMOLOGY

Alien Worlds: How Insects Conquered the Earth, and Why Their Fate Will Determine Our Future. By Steve Nicholls. 2023. Princeton University Press. 496 pages and 179 colour photos, 56.50 CAD, Hardcover, 39.99 CAD, E-book.

Beetles of the World: a Natural History. A Guide to Every Family Series No. 7. By Maxwell V.L. Barclay and Patrice Bouchard. 2023. Princeton University Press. 240 pages, 300 colour photos, and 150 colour illustrations, 42.50 CAD, Hardcover, 29.99 CAD, E-book.

Butterflies of Maine and the Canadian Maritime Provinces. By Phillip G. deMaynadier, John Klymko, Ronald G. Butler, W. Herbert Wilson Jr., and John V. Calhoun. Foreword by Ernest H. Williams. 2023. Cornell University Press. 456 pages, 168 colour photos, 20 black and white halftones, and 127 maps, 47.95 CAD, Paper.

The Complete Insect: Anatomy, Physiology, Evolution, and Ecology. Edited by David A. Grimaldi. 2023. Princeton University Press. 368 pages and 150 colour illustrations, 49.50 CAD, Hardcover, 34.99 CAD, E-book.

Hairy-Foot, Long-Tongue: Solitary Bees, Biodiversity and Evolution in Your Backyard. By David J. Perkins. 2023. Whittles Publishing. 224 pages and 250+ colour photos and illustrations, 18.99 GBP, Paper.

Honey Bee Biology. By Brian R. Johnson. Foreword by Thomas D. Seeley. 2023. Princeton University Press. 512 pages, 16 colour illustrations, 101 black and white illustrations, and 13 tables, 57.00 CAD, Hardcover, 44.99 CAD, E-book.

***Hymenoptera: the Natural History and Diversity of Wasps, Bees and Ants.** By Stephen A. Marshall. 2023. Firefly Books. 640 pages, 95.00 CAD, Hardcover.

***The Jewel Box: How Moths Illuminate Nature's Hidden Rules.** By Tim Blackburn. 2023. Island Press. 288 pages and 10 photos, 37.95 CAD, Hardcover. Also available as an E-book.

Shieldbugs. New Naturalist Series. By Richard Jones. 2023. William Collins. 496 pages, 135.99 CAD, Hardcover, 50.00 USD, Paper, 87.99 CAD, E-book.

Solitary Bees. New Naturalist Series. By Ted Benton and Nick Owens. 2023. William Collins. 496 pages, 135.99 CAD, Hardcover, 50.00 USD, Paper, 60.99 CAD, E-book.

HERPETOLOGY

Frogs of the United States and Canada. Second Edition. By C. Kenneth Dodd Jr. 2023. Johns Hopkins University Press. 992 pages, 410 colour photos, 35 black and white illustrations, and 110 maps, 258.95 CAD, Hardcover. Also available as an E-book.

Of Time and Turtles: Mending the World, Shell by Shattered Shell. By Sy Montgomery. Illustrations by Matt Patterson. 2023. HarperCollins. 304 pages, 35.99 CAD, Hardcover.

Pocket Guide to the Amphibians and Reptiles of Costa Rica. By Twan Leenders. 2023. Cornell University Press. 336 pages and 600 colour photos, 37.95 CAD, Paper.

Saving Snakes: Snakes and the Evolution of a Field Naturalist. By Nicolette L. Cagle. 2023. University of Virginia Press. 210 pages, 37.95 CAD, Paper, 27.99 CAD, E-book.

Tadpole Hunter: a Personal History of Amphibian Conservation and Research. By Arnold Cooke. 2023. Pelagic Publishing. 305 pages and 106 colour photos, 55.00 CAD, Paper, 41.99 CAD, E-book.

ORNITHOLOGY

Alfie and Me: What Owls Know, What Humans Believe. By Carl Safina. 2023. W.W. Norton. 352 pages, 42.50 CAD, Hardcover, 30.99 CAD, E-book.

Better Living through Birding: Notes from a Black Man in the Natural World. By Christian Cooper. 2023. Random House. 304 pages, 37.99 CAD, Hardcover, 16.99 CAD, E-book.

Bird Day: a Story of 24 Hours and 24 Avian Lives. Earth Day Series. By Mark E. Hauber. Illustrations by Tony Angell. 2023. University of Chicago Press. 168 pages and 24 halftones, 23.50 CAD, Hardcover. Also available as an E-book.

Ecology and Conservation of Mountain Birds. Ecology, Biodiversity and Conservation Series. Edited by Dan Chamberlain, Aleksii Lehtikoinen, and Kathy Martin. 2023. Cambridge University Press. 450 pages, 51.95 CAD, Paper. Also available as an E-book.

In a Class of Their Own: a Detailed Examination of Avian Forms and Functions. By Gary Ritchison. 2023. Springer Nature. 2513 pages, 1482 colour illustrations, and 1022 black and white illustrations, 222.50 CAD, Hardcover.

One Midsummer's Day: Swifts and the Story of Life on Earth. By Mark Cocker. 2023. Jonathan Cape. 352 pages, 20.00 GBP, Hardcover. Also available as an E-book.

Owls: the Majestic Hunters. By Stan Tekiela. Photography by Stan Tekiela. 2023. Adventure Publications. 160 pages, 29.95 CAD, Paper.

The Purple Sandpiper. By Ron W. Summers. Foreword by Jeremy J.D. Greenwood. 2023. Ron W. Summers. 352 pages, 150+ photos, and 100+ illustrations, 29.99 GBP, Hardcover.

The Screech Owl Companion: Everything You Need to Know about These Beneficial Raptors. By Jim Wright and Scott Weston. 2023. Timber Press. 192 pages and 150 photos, 31.99 CAD, Paper, 16.99 CAD, E-book.

Ten Birds that Changed the World. By Stephen Moss. 2023. Basic Books. 416 pages, 38.00 CAD, Hardcover, 22.99 CAD, E-book.

Terns of North America: a Photographic Guide. By Cameron Cox. 2023. Princeton University Press. 208 pages and 350 colour illustrations, 35.00 CAD, Paper. Also available as an E-book.

What an Owl Knows: the New Science of the World's Most Enigmatic Birds. By Jennifer Ackerman. 2023. Penguin Press. 352 pages, 41.00 CAD, Hardcover, 18.99 CAD, E-book.

Yellowstone's Birds: Diversity and Abundance in the World's First National Park. Edited by Douglas W. Smith, Lauren E. Walker, and Katharine E. Duffy. 2023. Princeton University Press. 304 pages and 168 colour illustrations, 44.00 CAD, Hardcover. Also available as an E-book.

ZOOLOGY

All the Mammals of the World. Foreword by Ara Monadjem. Introduction and Appendix by Connor J. Burgin. Illustrations by Toni Llobet, Ilian Velikov, Lluís Sogorb, Faansie Peacock, Francesc Jutglar, Àlex Mascarell, Blanca Martí, and Jesús Rodríguez-Osorio. 2023. Lynx Edicions. 800 pages, 7349 colour illustrations, and 6459 colour distribution maps, 89.00 EUR, Hardcover.

Around the Ocean in 80 Fish and Other Sea Life. By Helen Scales. Illustrations by Marcel George. 2023. Laurence King Publishing. 200 pages, 37.99 CAD, Hardcover, 19.99 CAD, E-book.

The Curious World of Seahorses: the Life and Lore of a Marine Marvel. By Till Hein. Translated by Renée Von Paschen. 2023. Greystone Books. 224 pages, 34.95 CAD, Hardcover.

Eight Bears: Mythic Past and Imperiled Future. By Gloria Dickie. 2023. W.W. Norton. 336 pages, 40.00 CAD, Hardcover, 30.99 CAD, E-book.

Hydroides of the World. By Elena Kupriyanova, Yanan Sun, Eunice Wong, and Harry A. ten Hove. 2023. CRC Press. 282 pages and 80 colour illustrations, 282.50 CAD, Paper.

The Lives of Octopuses and Their Relatives: a Natural History of Cephalopods. The Lives of the Natural World Series. By Dana Stauf. 2023. Princeton University Press. 288 pages and 150 colour illustrations, 49.50 CAD, Hardcover, 34.99 CAD, E-book.

The Lives of Sharks: a Natural History of Shark Life. The Lives of the Natural World Series. By Daniel C. Abel and R. Dean Grubbs. 2023. Princeton University Press. 288 pages and 150 colour illustrations, 49.50 CAD, Hardcover, 34.99 CAD, E-book.

Many Things under a Rock: the Mysteries of Octopuses. By David Scheel. Illustrations by Laurel “Yoyo” Scheel. 2023. W.W. Norton. 288 pages, 38.95 CAD, Hardcover, 26.99 CAD, E-book.

North American Mammals: Systematics and Taxonomy. By Sergio Ticol Alvarez-Castañeda. 2023. Springer. 700 pages, 314.55 EUR, Hardcover.

North American Survivors. By Dave Taylor. 2023. Fitzhenry & Whiteside. 96 pages, 40.00 CAD, Hardcover.

†**Oar Feet and Opal Teeth: about Copepods and Copepodologists.** By Charles B. Miller. 2023. Oxford University Press. 536 pages, 137.00 USD, Hardcover. Also available as an E-book.

Ocean Bestiary: Meeting Marine Life from Abalone to Orca to Zooplankton. By Richard J. King. 2023. University of Chicago Press. 320 pages and 93 halftones, 29.50 CAD, Hardcover, 21.99 CAD, E-book.

†**Orangutans: Their History, Natural History and Conservation.** By Ronald Orenstein. 2023. Firefly Books. 352 pages, 49.95 CAD, Hardcover.

Sea Mammals: the Past and Present Lives of Our Oceans’ Cornerstone Species. By Annalisa Berta. 2023. Princeton University Press. 224 pages and 150 colour illustrations, 42.50 CAD, Hardcover, 29.99 CAD, E-book.

Whale Music: Thousand Mile Songs in a Sea of Sound. Edition, Revised and Updated. By David Rothenberg. Foreword by Scott McVay. 2023. Terra Nova Press. 376 pages, 30 colour illustrations, and 45 black and white illustrations, 36.95 CAD, Paper, 29.99 CAD, E-book.

†**Wildlife of the North: Animals of the High Latitudes of North America and Europe.** By Hålle Flygare, Valerius Geist, Geoffrey Holroyd, and Wayne Lynch. 2023. Firefly Books. 264 pages and 240 colour photos, 29.95 CAD, Paper.

OTHER

Across a Waking Land: a 1,000-Mile Walk through a British Spring. By Roger Morgan-Grenville. 2023. Icon Books. 368 pages, 42.95 CAD, Hardcover.

The Best American Science and Nature Writing 2023. Edited by Carl Zimmer and Jaime Green. 2023. HarperCollins. 272 pages, 23.99 CAD, Paper, 11.99 CAD, E-book.

Born of Ice and Fire: How Glaciers and Volcanoes (with a Pinch of Salt) Drove Animal Evolution. By

Graham Shields. 2023. Yale University Press. 352 pages and 27 black and white illustrations, 36.50 CAD, Hardcover.

Brave the Wild River: the Untold Story of Two Women Who Mapped the Botany of the Grand Canyon. By Melissa L Sevigny. 2023. W.W. Norton. 304 pages, 40.00 CAD, Hardcover, 30.99 CAD, E-book.

Cabin: How to Build a Retreat in the Wilderness and Learn to Live with Nature. By Will Jones. 2023. Abrams Image. 256 pages and 50 black and white illustrations, 37.95 CAD, Hardcover, 30.99 CAD, E-book.

Canada’s East Coast Seashore: a Visual Guide to Starfish, Shellfish, Seashells, Plants, Insects, Birds and More! By Jeffrey C. Domm. 2023. Formac. 96 pages, 24.95 CAD, Paper.

The Comfort of Crows: a Backyard Year. By Margaret Renkl. Illustrations by Billy Renkl. 2023. Spiegel & Grau. 288 pages and 52 colour illustrations, 41.99 CAD, Hardcover, 33.99 CAD, E-book.

The Deepest Map: the High-Stakes Race to Chart the World’s Oceans. By Laura Trethewey. 2023. Goose Lane Editions. 336 pages, 24.95 CAD, Paper, 15.99 CAD, E-book.

Disputed Inheritance: the Battle over Mendel and the Future of Biology. By Gregory Radick. 2023. University of Chicago Press. 568 pages and 60 halftones, 146.50 CAD, Hardcover, 48.95 CAD, Paper, 36.99 CAD, E-book.

†**The Earth in Our Hands: Photos from the International Space Station.** By Thomas Pesquet. 2023. Firefly Books. 384 pages, 49.95 CAD, Hardcover.

Elemental: How Five Elements Changed Earth’s Past and Will Shape Our Future. By Stephen Porder. 2023. Princeton University Press. 240 pages, 35.00 CAD, Hardcover, 27.99 CAD, E-book.

Embrace Fearlessly the Burning World: Essays. By Barry Lopez. Introduction by Rebecca Solnit. 2023. Random House. 352 pages, 24.95 CAD, Paper, 16.99 CAD, E-book. Hardcover edition published in 2022.

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Mushrooms: a Natural and Cultural History. By Nicholas P. Money. 2023. Reaktion Books. Distributed by University of Chicago Press. 224 pages, 90 colour plates, and 10 halftones, 29.50 CAD, Paper, 22.99 CAD, E-book.

The Mushroom Hunters: a Hidden World of Food, Money, and (Mostly Legal) Adventure. By Langdon Cook. 2023. Ballantine Books. 320 pages, 24.95 CAD, Paper, 14.99 CAD, E-book.

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Press. 280 pages and 126 colour plates, 58.50 CAD, Hardcover, 44.99 CAD, E-book.

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Women in the History of Science: a Sourcebook. Edited by Hannah Wills, Sadie Harrison, Erika Lynn Jones, Farrah Lawrence-Mackey, and Rebecca Martin. 2023. UCL Press. Distributed by University of Chicago Press. 474 pages and 53 colour plates, 104.00 CAD, Hardcover, 50.00 USD, Paper.